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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/602,844	06/23/2000	Edward A. Hubbard	UNTD:012	1525
7	7590 11/20/2003		EXAM	INER
Brian W Peterman O'Keefe Egan & Peterman LLP Building C Suite 200 1101 Capital of Texas Highway South Austin, TX 78746			WINTERS, MAREISHA N	
			ART UNIT	PAPER NUMBER
			2153	9
,			DATE MAILED: 11/20/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summans	09/602,844	HUBBARD ET AL.			
Office Action Summary	Examiner	Art Unit			
The MAN INO DATE of this accommission	Mareisha N. Winters	2153			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 02 Se	eptember 2003.				
2a)⊠ This action is <b>FINAL</b> . 2b)□ This a	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 14-53 is/are pending in the application. 4a) Of the above claim(s) 18-53 is/are withdrawn from consideration.  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 14-17 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or election requirement.					
Application Papers	·				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. §§ 119 and 120					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No.</li> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> <li>a) The translation of the foreign language provisional application has been received.</li> <li>14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6	5) 🔲 Notice of Informal	/ (PTO-413) Paper No(s) Patent Application (PTO-152)			

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#### **DETAILED ACTION**

### Response to Amendment

- 1. This Office Action is in response to the amendment filed on September 2, 2003. Claims 1-13 have been canceled, claims 14-17 remain pending, and claims 18-53 have been newly added.
- 2. Claims 14-17, and new claims 18-53 are presented for further examination.

# Information Disclosure Statement

3. The information disclosure statements (IDS) submitted on February 21, 2003 and June 12, 2003 were filed after the mailing date of the Non-Final Rejection on March 3, 2003. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

## Election/Restrictions

- 4. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 14-17, drawn to a conversion processing system comprising a first system coupled to a network and a database used for distributed data conversion, classified in class 709, subclass 246.
  - II. Claims 18-53, drawn to a conversion processing system comprising a server system coupled to a network and partitioning data conversion workloads, classified in class 709, subclass 105.
- 5. The inventions are distinct from each other for the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different

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functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different

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inventions are unrelated because Invention II defines the function of partitioning data conversion

workloads not defined in Invention I; and Invention I defines the function of a capability vector

database not defined in Invention II.

6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

7. These inventions are distinct for the reason given above and the search required for each group is different and not co-extensive for examination purpose. For example, the searches for the two inventions would not be co-extensive because these groups would require different searches on PTO's classification class and subclass as following:

- a. Group I search (claims 14-17) would require use of search class 709, subclass 246 (not required for Group II).
- b. The Group II search (claims 10-20) would require the search of class 709, subclass 105 (not required for Group I).
- 8. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 9. Newly submitted claims 18-53 directed to an invention that is independent or distinct from the invention originally claimed. Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 18-53 withdrawn from

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consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

# Claim Rejections - 35 USC § 102

10. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

11. Claims 14-16 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 5,911,776 to Guck (hereinafter "Guck").

In considering claim 14, Guck discloses a distributed data conversion processing system (Fig. 1, column 1, lines 24-30), comprising:

a first system coupled to a network, the network being configured to be coupled to distributed devices (Fig. 1); and

a database storing capability vectors for a plurality of the distributed devices, the first system utilizing at least one capability vector to identify at least one distributed device to accomplish data conversion; the first system capable of receiving data conversion requests from a requesting device (column 8, lines 41-49).

In considering claim 15, Guck discloses wherein the data conversion comprises language translation (column 4, lines 17-27).

In considering claim 16, Guck discloses wherein the data conversion comprises reformatting content of a network site (column 4, lines 17-27).

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#### Claim Rejections - 35 USC § 103

12. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 13. Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Guck.

Although Guck discloses substantial features of the claimed invention, it fails to explicitly disclose wherein the first system is capable of receiving a request from a wireless device server, the wireless device server having first received a request for the content from the network site from a wireless device. Guck, however does disclose receiving a request from a telephone, fax, web browser, etc. A person of ordinary skill in the art would have readily recognized the advantages and desirability of modifying Guck by incorporating the well known feature of a wireless device in order to provide flexibility and robustness, i.e. the system could still be used if the device was wireless during times of disasters when most wired devices could not work.

# Response to Arguments

14. Applicant's arguments with respect to claims 14-17 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mareisha N. Winters whose telephone number is (703) 305-7838. The examiner can normally be reached on Monday-Friday, 8:00am-5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton B Burgess can be reached on (703) 305-4792. The fax phone number for the organization where this application or proceeding is assigned is (703) 746-7239.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Mareisha N. Winters MW Patent Examiner Art Unit 2153 November 14, 2003

GLENTON B. BUBEESS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100